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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/676,161	10/02/2003	Hironobu Makino	960/86	6695	
75	90 01/25/200	3	EXAM	EXAMINER	
KENYON & KENYON			LEWIS, TISHA D		
Suite 700 1500 K Street, N	1.W.		ART UNIT	PAPER NUMBER	
Washington, DC 20005			3681		
		•	DATE MAIL ED: 01/25/200	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	- P^				
.)	Office Astion Commence	10/676,161	MAKINO ET AL.					
$\theta_{\mathcal{N}}$	Office Action Summary	Examiner	Art Unit					
1		TISHA D. LEWIS	3681					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.736(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earmed patent term adjustment. See 37 CFR 1.704(b).								
Status								
2a)	1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) This action is non-final.							
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
 4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1.13.14.22.24 and 25 is/are rejected. 7) Claim(s) 2-12.15-21 and 23 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 								
Applicati	ion Papers							
_	. The specification is objected to by the Examine.	•						
•	The drawing(s) filed on is/are: a) acce		Examiner.					
	Applicant may not request that any objection to the o							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	(PTO-413) te atent Application (PTO-152)					

DETAILED ACTION

The following is a first action on the merits of application serial no. 10/676,161 filed on October 2, 2003.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statement filed on October 2, 2003 has been acknowledged.

Specification

The disclosure is objected to because of the following informalities:

-On page 2, line 28, the second occurrence of "that" should be deleted.

Appropriate correction is required.

Claim Objections

Claims 1, 24 and 25 are objected to because of the following informalities:

-On page 41, line 12, page 45, line 31 and page 46, line 16, the second occurrence of "that" should be deleted. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 1, 13, 14, 22, 24 and 25 are rejected under 35 U.S.C. 102(b) as being unpatentable by Kadota ('510). Kadota discloses an engine output control by controlling a throttle opening degree of a throttle valve (4), a controller (17) determines a target throttle opening degree (via TPS) value based on a depression amount of an accelerator pedal (via APS) and changes the opening degree to the target opening degree which changes the output of the engine (column 5, lines 11-18) and the controller limits the throttle opening degree under a maximum value for a predetermined time interval (any one between T1 to T9) which limits the engine output when a back gear (reverse time) is selected and terminates the limiting when the maximum value is reached which assumes that a forward gear is being selected.

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Allowable Subject Matter

Claims 2-12, 15-21 and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

FACSIMILE TRANSMISSION

Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 872-9326 before final and 703-872-9327 after final. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence <u>not</u> permitted by facsimile transmission, see MPEP 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check <u>should not be</u> submitting by facsimile transmission separately from the check.

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Responses submitted by facsimile transmission should include a Certificate of Transmission (MPEP 512). The following is an example of the format the certification might take:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office (Fax No: (703) 000-0000) on	
Typed or printed name of person signing this certificate:	(Date)
(Signature)	

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and MPEP 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

-Kowatari et al ('377), Genise et al ('504), Ootsuka ('222), Yamamura et al ('470) and Japanese 07071291A.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TISHA D. LEWIS whose telephone number is 703-305-0921. The examiner can normally be reached on M-Thur 8 AM TO 3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHARLES A. MARMOR can be reached on 703-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tdl January 19, 2005

PRIMARY EXAMINER

AU3681